ANAS MERIANÆ.

CHARACTER GENERICUS.

Rostrum lamelloso-dentatum, convexum, obtufum.

Lingua ciliata, obtusa.

Lin. Syst. Nat. p. 194. Ord. Anseres.

CHARACTER SPECIFICUS.

ANAS cupreo-ferrugineo cyaneo viridique varia, fubtus alba, capite collo postico remigumque secundariorum apicibus carunculatis.

Ab exemplari, quod cum aliis multis Surinamensibus a lectissima Merian eximie depictis, in Museo Britannico affervatur, pulcherrimam hanc avem imitati sumus.

Omnes quibus illam intueri datum est semper torsit species incognita. Ad Linnæi Anatis moschatæ similitudinem, seu, ut vulgo dicitur Moscoviticæ videtur accedere; caput tamen pluribus tuberculis aspergitur, per collum etiam posticum longe decurrentibus; quodque magis mirandum, in apicibus remigum secundariorum magna horum exuberat luxuria, sasciam duplicem caruncularum per mediam alam transverse H h

ducentium. Effecit res nova et inaudita ut ipsius picturæ veritas in dubium vocetur, cum in reliquo hoc genere frustra quæratur simile quidpiam, nec sane in alio aliquo tanta sit tuberculorum ubertas.

Fatendum est Garruli Boiohemici, qui Ampelis Garrulus Linnæi, remiges fecundarios appendicibus complanatis corneis ruberrimisque terminari; quod et in Gallo gallinaceo, si juxta naturam ipsam vixerit. minus tamen perspicue, cernitur; in extremitatibus nempe pennarum quæ in collo funt. Annon igitur in hac anatis specie remigibus secundariis revera appendantur tubercula; seu habeat avis certis temporibus carunculas laterales, quæ per ipsas alarum pennas interdum protrudantur; an denique ipsa Merian, ut phylicorum ingenium exerceret, avemque formoliorem redderet, a veritate semel sciens volensque dessexerit; hæc omnia futuris indagatoribus relinquamus necesse est. Certum interim est hodiernis physicis plane ignotam esse hanc avem, illamque ex antiquioribus neminem aut descripsisse aut depinxisse. Magnitudine Anatis communis feu Boschadis a Meriana depingitur.





THE

MERIAN DUCK.

GENERIC CHARACTER.

Bill broad and flattened; the edges marked with fharp lamellæ.

Tongue broad and ciliated at the edges.

SPECIFIC CHARACTER.

DUCK varied with copper-ferruginous, deep blue, and green: white beneath; with the head, back of neck, and tips of fecondary wing-feathers carunculated.

The very extraordinary and beautiful bird here figured is accurately copied from a most elegant drawing by the celebrated Madam Merian, and is one of the birds of Surinam which occur in the representations by that lady now preserved in the British Museum.

This bird has uniformly puzzled every ornithologist who has viewed it, to determine its real species. It is evident at first sight that it bears a strong affinity to the Anas moschata of Linnæus, which is commonly called the Moscovy Duck; but is much more tuber-culated about the head, and even a very considerable distance down the back of the neck; and what is to the last degree singular, the same fort of tubercles appear

pear in full luxuriance at the tips of the fecondary remiges or wing feathers, forming a double carunculated band across the middle of the wing. This is, a circumstance so extremely peculiar, that it has given rise to strong suspicions of the sidelity of the drawing; there being no other instance of a similar appearance in the birds of this genus, or indeed, in so striking a degree, in any other.

It is true that in the bird called the Ampelis Garrulus, or Bohemian Chatterer, the tips of the secondary wing-feathers are terminated by flat callous or horny appendages of a bright red color; and an appearance in fome degree analogous to this takes place also in the tips of the neck-feathers of the common cock in a state of Nature. Whether therefore in this species of duck the tips of the fecondaries be really furnished with tuberculated appendages; or whether the bird, at particular feasons may not be furnished with lateral caruncles, which may occasionally protrude between the feathers of the wings as represented by Madam MERIAN; or lastly, whether that ingenious lady may not in this inflance have departed a little from her general accuracy, and have given what she might have confidered as an additional ornament, must be left to future enquiries to determine: certain it is that the bird is unknown to modern ornithologists, and is neither figured or described by any other natural historian. The fize of Madam Merian's figure is nearly that of a common duck.